

Ss1 Biology

1. A. What is reproduction?
B. List and explain the forms of Asexual reproduction with two examples each
 2. A. Enumerate the process of Sexual reproduction in paramecium
B. Diagrammatical representation of 2a
 3. A. List the various ways organisms responses to stimuli
B. List 3 examples each
 4. A. What is a balanced diet?
B. Enumerate the types of vitamins, there chemical names and deficiency signs (in a tabular form)
 5. Enumerate the characteristics of the following
 - I. Mangrove swamp
 - II. Tropical rainforest
 - III. Desert
 6. A. Differentiate between a population, an environment and a community
B. What is an ecological niche
 7. A. What are end product of the following food substances
 - I. Protein
 - II. Carbohydrate
 - III. Fats and oil
- B. Write out the functions and Deficiencies of the aforementioned food substances